AMENDMENTS TO THE SPECIFICATION

Please amend page 12, line 4 of the Specification to reflect the following amendments.

- Fig.1 is a schematic section through a steam electrolyser module of the invention; and
- Fig.2 is a schematic perspective view of a manifold interconnector for a multi-module electrolyser;
- Fig. 3 is a plot showing variations of conductivity with temperature for various membrane materials for use in steam electrolysers;
- Fig. 4 is a plot showing the temperature dependence of open circuit voltage of a cell having a membrane comprising BaCe_{0.5}Zr_{0.3}Y_{0.16}Zn_{0.04}O_{3-δ}:
- Fig. 5 is an electron scanning micrograph of a cross section through a membrane and substrate structure for use with a steam electrolyser of the invention; and
- Fig. 6 is a plot of a change in potential with time of an electrolyser cell of the invention when operated in a galvanostatic mode.